

Title (en)

PROCESS FOR PRODUCTION OF BIOFUELS

Title (de)

VERFAHREN ZUR HERSTELLUNG VON BIOKRAFTSTOFFEN

Title (fr)

PROCÉDÉ DE PRODUCTION DE BIOCARBURANTS

Publication

EP 2580339 B1 20191204 (EN)

Application

EP 11777627 A 20110505

Priority

- US 33233410 P 20100507
- NZ 2011000065 W 20110505

Abstract (en)

[origin: WO2011139164A1] According to one embodiment, a process for treating an organic feedstock is disclosed. The organic feedstock including a convertible component is preprocessed to increase the concentration of the convertible component. The organic feedstock is processed to convert at least a portion of the convertible component to a fuel and the fuel is extracted from the organic feedstock.

IPC 8 full level

C12P 7/00 (2006.01); **C10L 1/00** (2006.01); **C12M 1/00** (2006.01)

CPC (source: EP US)

B09B 3/00 (2013.01 - US); **C10G 1/008** (2013.01 - EP US); **C10G 1/02** (2013.01 - EP US); **C10G 1/04** (2013.01 - EP US);
C10G 3/40 (2013.01 - EP US); **C10L 1/02** (2013.01 - EP US); **C10L 1/04** (2013.01 - EP US); **C10L 1/1233** (2013.01 - US);
F04B 9/10 (2013.01 - US); **F17D 1/14** (2013.01 - US); **F17D 1/20** (2013.01 - US); **G05D 16/2066** (2013.01 - US); **B01D 35/157** (2013.01 - US);
B01D 37/046 (2013.01 - US); **C10G 2300/1014** (2013.01 - EP US); **C10G 2300/44** (2013.01 - EP US); **C10G 2300/80** (2013.01 - EP US);
Y02P 30/20 (2015.11 - EP US); **Y10T 137/0379** (2015.04 - EP US)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

WO 2011139164 A1 20111110; AU 2011101769 A4 20160414; AU 2011249141 A1 20111110; AU 2011249141 A2 20160211;
CN 103221545 A 20130724; CN 103221545 B 20160316; DK 2580339 T3 20200316; EP 2580339 A1 20130417; EP 2580339 A4 20140709;
EP 2580339 B1 20191204; NZ 603393 A 20141128; US 10139050 B2 20181127; US 2013111807 A1 20130509; US 2017356600 A1 20171214

DOCDB simple family (application)

NZ 2011000065 W 20110505; AU 2011101769 A 20110505; AU 2011249141 A 20110505; CN 201180023112 A 20110505;
DK 11777627 T 20110505; EP 11777627 A 20110505; NZ 60339311 A 20110505; US 201113696790 A 20110505;
US 201715688724 A 20170828